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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael A. Spohn et al.

Serial No.: 10/826,149

Filed: April 16, 2004

Title: Fluid Delivery System, Fluid Path
Set, Sterile Connector and Improved
Drip Chamber and Pressure Isolation
Mechanism

Attorney Docket Number: CV/04-002

Customer Number: 21140

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

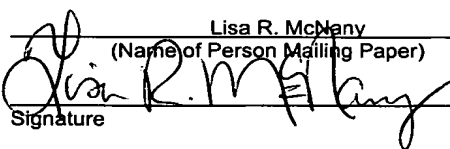
INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the requirements of 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants submit this Information Disclosure Statement together with a completed Form PTO/SB/08A.

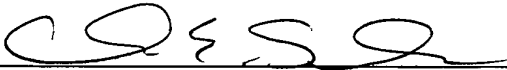
Pursuant to 37 C.F.R. §1.97(b)(3) or 37 C.F.R. §1.97(b)(1), no fee is due for the submission of this Information Disclosure Statement, as it is being submitted before the mailing date of a first Office Action on the merits.

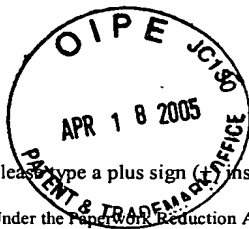
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| I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450 on April 14, 2005. | |
|  Signature | <u>Lisa R. McNary</u> (Name of Person Mailing Paper) April 14, 2005 Date |

The non-United States patent documents identified on Form PTO/SB/08A are all in English except for EP 0 028 198 to Aguetant. An English abstract is provided for this document, which is relevant for the content of the abstract and Figures of this reference.

The Commissioner of Patents and Trademarks is hereby authorized to charge any additional fees which may be required to Deposit Account No. 13-2530. One (1) original and two (2) copies of this Information Disclosure Statement are enclosed.

Respectfully submitted,

By 
Christian E. Schuster
Registration No. 43,908
Attorney for Applicants



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PTO/SB/08A (08-00)
Approved for use through 10/31/2001. OMB 0651-0031
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| Substitute for form 1449A/PTO | | | | Complete if Known | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Application Number | 10/826,149 |
| | | | | Filing Date | April 16, 2004 |
| | | | | First Named Inventor | Michael A. Spohn et al. |
| | | | | Group Art Unit | |
| | | | | Examiner Name | |
| Sheet | 1 | of | 3 | Attorney Docket Number | CV/04-002 |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|--------------------------|----------------------|------------------------|--|--|--|
| Examiner Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number | Kind Code ² | | | |
| | 1 | 221,864 | | Robbins | 11-18-1879 | |
| | 2 | 2,962,688 | | Werner | 11-29-1960 | |
| | 3 | 3,394,954 | | Sarns | 07-20-1968 | |
| | 4 | 3,427,707 | | Nowosadko | 02-18-1969 | |
| | 5 | 3,588,149 | | Demler et al. | 06-28-1971 | |
| | 6 | 3,633,586 | | Sheridan | 01-11-1972 | |
| | 7 | 3,752,510 | | Windischman et al. | 08-14-1973 | |
| | 8 | 3,768,476 | | Raitto | 10-30-1973 | |
| | 9 | 3,876,234 | | Harms | 04-08-1975 | |
| | 10 | 3,902,489 | | Carter | 09-02-1975 | |
| | 11 | 3,976,311 | | Spendlove | 08-24-1976 | |
| | 12 | 3,977,708 | | Jopp | 08-31-1976 | |
| | 13 | 3,986,508 | | Barrington | 10-19-1976 | |
| | 14 | 4,022,205 | | Tenczar | 05-10-1977 | |
| | 15 | 4,026,581 | | Pasbrig | 05-31-1977 | |
| | 16 | 4,030,494 | | Tenczar | 06-21-1977 | |
| | 17 | 4,046,145 | | Choksi et al. | 09-06-1977 | |
| | 18 | 4,046,479 | | Paley | 09-06-1977 | |
| | 19 | 4,072,328 | | Elliott | 02-07-1978 | |
| | 20 | 4,076,285 | | Martinez | 02-28-1978 | |
| | 21 | 4,133,312 | | Burd | 01-09-1979 | |
| | 22 | 4,161,949 | | Thanawalla | 07-24-1979 | |
| | 23 | 4,187,846 | | Lolachi et al. | 02-12-1980 | |
| | 24 | 4,201,208 | | Cambio | 05-06-1980 | |
| | 25 | 4,201,406 | | Dennehey | 05-06-1980 | |
| | 26 | 4,214,779 | | Losell | 07-29-1980 | |
| | 27 | 4,225,162 | | Dola | 09-30-1980 | |
| | 28 | 4,254,773 | | Waldbillig | 05-10-1981 | |
| | 29 | 4,266,815 | | Cross | 05-12-1981 | |
| | 30 | 4,296,949 | | Muetterties et al. | 10-27-1981 | |
| | 31 | 4,326,569 | | Vaillancourt | 04-27-1982 | |
| | 32 | 4,338,933 | | Bayard et al. | 07-13-1982 | |
| | 33 | 4,346,703 | | Dennehey et al. | 08-31-1982 | |
| | 34 | 4,354,490 | | Rogers | 10-19-1982 | |

| | | | | | |
|---|---|----|---|------------------------|-------------------------|
| Substitute for form 1449A/PTO | | | | Complete if Known | |
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| | | | | Group Art Unit | |
| | | | | Examiner Name | |
| Sheet | 2 | of | 3 | Attorney Docket Number | CV/04-002 |

| | | | | | | |
|--|----|-----------|--|-----------------------|------------|--|
| | 35 | 4,369,781 | | Gilson et al. | 01-25-1983 | |
| | 36 | 4,433,973 | | Kurtz et al. | 02-28-1984 | |
| | 37 | 4,439,188 | | Dennehey et al. | 05-27-1984 | |
| | 38 | 4,452,473 | | Ruschke | 06-05-1984 | |
| | 39 | 4,484,769 | | Lacey | 11-27-1984 | |
| | 40 | 4,493,348 | | Lemmons | 01-15-1985 | |
| | 41 | 4,508,367 | | Oreopoulos et al. | 04-02-1985 | |
| | 42 | 4,508,374 | | Kantor | 04-02-1985 | |
| | 43 | 4,511,359 | | Vaillancourt | 04-16-1985 | |
| | 44 | 4,538,836 | | Krutten | 09-03-1985 | |
| | 45 | 4,550,748 | | Nunez | 11-05-1985 | |
| | 46 | 4,551,146 | | Rogers | 11-05-1985 | |
| | 47 | 4,566,480 | | Parham | 01-28-1986 | |
| | 48 | 4,607,868 | | Harvey et al. | 08-26-1986 | |
| | 49 | 4,610,469 | | Wolff-Mooij | 09-09-1986 | |
| | 50 | 4,629,455 | | Kanno | 12-16-1986 | |
| | 51 | 4,634,027 | | Kanarvogel | 01-06-1987 | |
| | 52 | 4,636,204 | | Christopherson et al. | 01-13-1987 | |
| | 53 | 4,639,019 | | Mittleman | 01-27-1987 | |
| | 54 | 4,642,091 | | Richmond | 02-10-1987 | |
| | 55 | 4,649,904 | | Krauter et al. | 03-17-1987 | |
| | 56 | 4,653,539 | | Bell | 03-31-1987 | |
| | 57 | 4,655,741 | | Kamishima | 04-07-1987 | |
| | 58 | 4,676,530 | | Nordgren et al. | 06-30-1987 | |
| | 59 | 4,693,710 | | McCool | 09-15-1987 | |
| | 60 | 4,704,177 | | Vaillancourt | 11-03-1987 | |
| | 61 | 4,735,441 | | Stephens | 04-05-1988 | |
| | 62 | 4,737,334 | | Folding et al. | 04-12-1988 | |
| | 63 | 4,801,296 | | Vaillancourt | 01-31-1989 | |
| | 64 | 4,824,145 | | Carlsson | 04-25-1989 | |
| | 65 | 4,919,167 | | Manska | 04-24-1990 | |
| | 66 | 4,929,235 | | May | 05-29-1990 | |
| | 67 | 4,932,114 | | Morse et al. | 06-12-1990 | |
| | 68 | 4,963,132 | | Gibson | 10-16-1990 | |
| | 69 | 5,147,336 | | Wendell et al. | 09-15-1992 | |
| | 70 | 5,171,234 | | Jepson et al. | 12-15-1992 | |
| | 71 | 5,176,415 | | Choksi | 01-05-1993 | |
| | 72 | 5,190,534 | | Kendell | 05-02-1993 | |
| | 73 | 5,286,067 | | Choksi | 02-15-1994 | |
| | | | | | | |

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|--|---|----|---|------------------------|-------------------------|
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| Sheet | 3 | of | 3 | Attorney Docket Number | CV/04-002 |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------------|-------------------------|---------------------|---|--|---|
| Examiner Initials | Cite No. ¹ | Foreign Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Office ³ | Number ⁴ | Kind Code ⁵ | | |
| | 74 | EP 0 028 198 | | Agueffant | 05-06-1981 | Abstract; Figs. 1-5 |
| | 75 | EP 0 471 574 | | Choksi | 07-13-1994 | |
| | 76 | GB 2040379 | | Dennghey | 08-28-1980 | |
| | 77 | GB 2131510 | | Gilston | 06-20-1984 | |
| | 78 | GB 2198963 | | Catchpole | 06-29-1988 | |

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|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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